

Electronic Filing System (EFS) Data  
Electronic Patent Application Submission  
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16800 U.S. PTO  
10/604037  
06/24/03

EFS ID: 42321  
Application ID: 10604037  
Title of Invention: ON-CHIP HIGH-PASS FILTER  
WITH LARGE TIME CONSTANT  
First Named Inventor: Han-Chang Kang  
Domestic/Foreign Application: Domestic Application  
Filing Date: 2003-06-24  
Effective Receipt Date: 2003-06-24  
Submission Type: Utility Patent Filing  
Filing Type: new-utility  
Confirmation number: 1036  
Attorney Docket Number: REAP0005USA



Total Fees Authorized: 790.0  
Payment Category: Deposit Account  
Deposit Account Number: 500801  
Deposit Account Name: WINSTON HSU  
Access Code: \*\*\*\*  
RAM Payment Status: RAM success  
RAM User ID: EFSPROD  
RAM Accounting Date: 2003-06-24  
RAM Sequence Number: 13

Digital Certificate Holder: cn=Winston Hsu,ou=Registered Attorneys,ou=Patent and Trademark  
Office,ou=Department of Commerce,o=U.S. Government,c=US  
Certificate Message Digest: 8e3f08b4d8178ce461e55c2a597b511a70288a65

TRANSMITTAL
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Electronic Version v1.1

Stylesheet Version v1.1.0

<b>Title of Invention</b>	<b>ON-CHIP HIGH-PASS FILTER WITH LARGE TIME CONSTANT</b>								
<p>Application Number:</p> <p>Date:</p> <p>First Named Applicant: Han-Chang Kang</p> <p>Confirmation Number:</p> <p>Attorney Docket Number: REAP0005USA</p>									
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<table border="1"><thead><tr><th>Submitted by:</th><th>Elec. Sign.</th></tr></thead><tbody><tr><td>Winston Hsu Registered Number: 41,526</td><td>Winston Hsu</td></tr><tr><td>Mord Michael Lewis Registered Number: 50,478</td><td>Mord Michael Lewis</td></tr></tbody></table>		Submitted by:	Elec. Sign.	Winston Hsu Registered Number: 41,526	Winston Hsu	Mord Michael Lewis Registered Number: 50,478	Mord Michael Lewis		
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Mord Michael Lewis Registered Number: 50,478	Mord Michael Lewis								
<table><tr><td><b>Documents being submitted</b></td><td><b>Files</b></td></tr><tr><td>us-request</td><td>REAP0005-usrequ.xml</td></tr><tr><td></td><td>us-request.dtd</td></tr><tr><td></td><td>us-request.xsl</td></tr></table>		<b>Documents being submitted</b>	<b>Files</b>	us-request	REAP0005-usrequ.xml		us-request.dtd		us-request.xsl
<b>Documents being submitted</b>	<b>Files</b>								
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	us-request.dtd								
	us-request.xsl								

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Reap0005usa-06.tif  
Reap0005usa-07.tif

Comments

**FEE TRANSMITTAL**

Electronic Version v08

Stylesheet Version v08.0

**Title of  
Invention****ON-CHIP HIGH-PASS FILTER WITH LARGE TIME CONSTANT**

Application Number:

Date:

First Named Applicant: Han-Chang Kang

Attorney Docket Number: REAP0005USA

**TOTAL FEE AUTHORIZED \$790**

Patent fees are subject to annual revisions on or about October 1st of each year.

Filing as large entity

**BASIC FILING FEE**

Fee Description	Fee Code	Amount \$	Fee Paid \$
Utility Filing Fee	1001	750	750
Subtotal For Basic Filing Fee: \$750			

**EXTRA CLAIM FEES**

Fee Description	Extra Claims	Fee Code	Amount \$	Fee Paid \$
Total Claims: 6	0	1202	18	0
Independent Claims: 1	0	1201	84	0
Subtotal For Extra Claims Fees: \$ 0				

**ASSIGNMENT FEES**

Fee Description	Property Number	Quantity	Fee Code	Amount \$	Fee Paid \$
Recording Each Patent Assignment Per Property Fee	00000000	1	8021	40	40

Subtotal For Additional Fees: \$40

**AUTHORIZED BILLING INFORMATION**

The commissioner is hereby authorized to charge indicated fees and credit any overpayments to:

Deposit account number: 500801

Access Code \*\*\*\*

Deposit name: NORTH AMERICA INTERNATIONAL PATENT OFFICE

Deposit authorized name: WINSTON HSU

Signature: VAEB-JMXX-8IIL

Date (YYYYMMDD): 2003-06-24

Charge Assignment Fees Required Under 37 C.F.R. Section 1.21 (h).

Charge Any Additional Fee Required Under 37 C.F.R. Sections 1.16 and 1.17.